

# ABSTRACT OF SANITARY REPORTS.

VOL. X.

WASHINGTON, D. C., MARCH 8, 1895.

No. 10.

TREASURY DEPARTMENT, *United States Marine-Hospital Service*.—Published in accordance with act of Congress approved February 15, 1893.

## UNITED STATES.

[Reports to the Supervising Surgeon-General M. H. S.]

*Smallpox at Hot Springs, and Malvern, Ark.*

LITTLE ROCK, ARK., *February 28, 1895.*

SIR: I have the honor to report as follows concerning the smallpox in this State: There have been at Hot Springs since February 1, 1895, 40 cases and 1 death. Two cases are at Malvern. Three cases are reported at Donaldson on the Iron Mountain Railway, 15 miles south of Malvern. The cases at Donaldson are not authenticated. In regard to the origin of the disease at Hot Springs, I have been able to obtain these facts after further investigation, and they vary from the report sent yesterday, based on the most reliable information at that time obtainable.

The first case was discovered just after the 1st of February, and was treated as a case of eczema. This case was in the person of a man from Maryville, Mo. He died on February 7, the cause of death, as given by his attending physicians, being stated in the certificate as blood poisoning. Previous to this man's death he walked the streets of Hot Springs, standing in line at the post-office general delivery, where hundreds congregate every day to receive their mail, with the eruption fully broken out. When he died his body was embalmed and shipped to his home, Maryville, Mo. Fourteen days after the body was embalmed the undertaker was taken with varioloid, and 2 negroes who assisted the undertaker developed smallpox.

The railway agent at Malvern Junction was in Hot Springs the day the first body was being embalmed, and by accident was in the undertaker's during the process. His is one of the cases at Malvern.

Very respectfully,

L. P. GIBSON,  
*Acting Assistant Surgeon, M. H. S.*

*Smallpox at Madison, Ill.*

SPRINGFIELD, ILL., March 1, 1895.

SIR: Your communication of the 25th ultimo, asking information concerning the smallpox situation in Madison, received. I have just returned from Madison, where, in company with Dr. Julius Kohl, a member of this board, I investigated the conditions existing, and find that 8 cases in all have occurred in the town of Madison, which is directly across the river from St. Louis; that of these 8 cases 2 have died and the others are convalescent. All precautions have been taken to prevent any further spread of the disease.

Very respectfully,

J. W. SCOTT, M. D.,  
*Secretary State Board of Health.*

*Smallpox in Louisiana.*

NEW ORLEANS, LA., March 2, 1895.

SIR: It becomes my duty to inform you that 1 case of smallpox exists at New Orleans and 3 cases at Monroe, La. Infection traceable to Hot Springs, Ark.

Yours, respectfully,

WM. R. HARNAN, M. D.,  
*Secretary State Board of Health.*

*Smallpox in Pennsylvania—One Case of Leprosy in Philadelphia.*

PHILADELPHIA, PA., March 2, 1895.

SIR: The smallpox status in this State is as follows:

Philadelphia: Number of cases reported since February 12, 1895, 22; deaths, 2. Ashbourne, Montgomery County epidemic at an end and last case released from quarantine. Wilkesbarre, Luzerne County, 1 case.

Cases of diphtheria reported in Philadelphia since February 12, 1895, 146; deaths, 52.

One additional case of leprosy is reported in Philadelphia, and has been placed in the leper house at the municipal hospital.

Yours, very truly,

BENJAMIN LEE,  
*Secretary State Board of Health.*

*Smallpox in Wisconsin.*

MILWAUKEE, March 4, 1895.

SIR: I have the honor to report that the following concerning smallpox in this State has been received at this office for the week ending March 2, 1895: Greenfield Township, Milwaukee County, 6 cases, 2 deaths; Gibson Township, Manitowoc County, 2 cases, 1 death; Milwaukee, Milwaukee County, 7 cases, 2 deaths. On hand in Milwaukee: In hospital, 12 cases; in homes, 15 cases; total, 27 cases.

Respectfully, yours,

U. O. B. WINGATE,  
*Secretary State Board of Health.*

*Report of Immigration at New York for the Week ended March 2, 1895.*

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
Port of New York, March 3, 1895.

*Number of Alien Immigrants who Arrived at this Port during the Week ended March 2, 1895; also Names of Vessels and Ports from which they Arrived.*

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895.				
Feb. 24	Steamship Prussia.....	Hamburg and Havre.....	121	200
Do...	Steamship Etruria.....	Liverpool and Queenstown.....	1	136
Do...	Steamship La Champagne.....	Havre.....	1	151
Feb. 25	Steamship Braunschweig.....	Bremen.....	68	248
Do...	Steamship Marsala.....	Hamburg.....	40	86
Do...	Steamship Neckar.....	Naples.....	.....	170
Feb. 27	Steamship Waesland.....	Antwerp.....	5	170
Feb. 28	Steamship Norwegian.....	Glasgow.....	14	39
Mar. 1	Steamship Ems.....	Bremen.....	4	108
Do...	Steamship Stuttgart.....	do.....	62	196
Mar. 2	Steamship Alesia.....	Naples.....	.....	110
Do...	Steamship New York.....	Southampton.....	3	346
Do...	Steamship Adriatic.....	Liverpool and Queenstown.....	.....	174
	Total.....		319	2,134

DR. J. H. SENNER,  
*Commissioner of Immigration.*

*Report of Immigration at Philadelphia for the Week ended March 2, 1895.*

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
Port of Philadelphia, March 2, 1895.

*Number of Alien Immigrants who Arrived at this Port during the Week ended March 2, 1895; also Name of Vessel and Port from which it Arrived.*

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895.				
Feb. 24	Steamship Kensington.....	Liverpool and Queenstown....	14	193

JNO. J. S. RODGERS,  
*Commissioner of Immigration.*

*Smallpox in the United States as reported to the Supervising Surgeon-General Marine-Hospital Service, January 1 to March 5, 1895.*

Places.	Date.	Cases.	Deaths.	Remarks.
Arkansas:				
Hot Springs.....	Feb. 1-Feb. 28....	40	1	
Malvern.....	do.....	2		
Connecticut:				
Groton.....	Dec. 5.....	1		
Windsor Locks.....	Feb. 20.....	1		
District of Columbia:				
Washington.....	Oct. 18-Feb. 6....	47	9	
	Feb. 24-Mar. 3....	1		
Illinois:				
Belvidere.....	Jan. 25.....	1		
Byron.....	Jan. 11.....	1		
Chicago.....	Jan. 1-Jan. 31....	193	44	
	Feb. 1-Feb. 12....	47		
Desplaines.....	Jan. 25.....	1		
East Chicago.....	Jan. 17-Jan. 29....	2	1	

*Smallpox in the United States as reported to the Supervising Surgeon-General Marine Hospital Service, January 1 to March 5, 1895—Continued.*

Places.	Date.	Cases.	Deaths.	Remarks.
<b>Illinois—Continued.</b>				
Kirkland.....	Jan. 1-Jan. 9.....	1		
Madison.....	Feb. 25.....	8	2	
Olney.....	do.....	1		
Quincy.....	do.....	1		
Sycamore.....	Jan. 24.....	2		
Winnetka.....	Jan. 1-Jan. 9.....	4		
<b>Indiana:</b>				
Michigan City.....	Jan. 12-Feb. 9.....	2	1	
Franklin.....	Feb. 9-Feb. 22.....	2		
New Carlisle.....	do.....	2		
Roby.....	do.....	1		
La Porte.....	Feb. 22.....	1		
Whiting.....	do.....	1		
<b>Iowa:</b>				
Council Bluffs.....	Jan. 27-Feb. 2.....	3		
<b>Louisiana:</b>				
Monroe.....	Feb. 10-Feb. 22.....	3	1	
New Orleans.....	Mar. 2.....	1		
<b>Michigan:</b>				
Bengal Township.....	Dec. 29-Jan. 16.....	4		
Danby Township.....	Jan. 5.....			Smallpox reported.
Detroit.....	Dec. 1-Jan. 12.....	46	15	
	Jan. 27-Mar. 2.....	27	11	
Grand Rapids.....	Feb. 23-Mar. 2.....	1		
Hamtramck Township.....	Jan. 21.....	1		
Highland Park.....	Jan. 4.....	1		
Manchester Township.....	Jan. 2.....			Do.
Plymouth Township.....	Jan. 1-Feb. 6.....	4	1	
Pontiac.....	Jan. 16.....	1		
Royal Oak Township.....	Jan. 22.....	1		
Sebewa Township.....	Nov. 14-Jan. 16.....	12	1	
St. Johns Township.....	Jan. 2.....			Do.
Watersmeet Township.....	Dec. 1-Jan. 16.....	4		
<b>Missouri:</b>				
St. Louis.....	Jan. 12-Feb. 9.....	25	4	
	Feb. 23-Mar. 2.....	14	13	
<b>New Jersey:</b>				
Snake Hill.....	Feb. 22.....	1		
Harrison.....	do.....	1		
<b>New York:</b>				
Brooklyn.....	Jan. 1-Feb. 23.....	3	1	
New York.....	Nov. 24-Feb. 9.....	55	10	
	Feb. 23-Mar. 2.....		1	
Utica.....	Jan. 12-Jan. 19.....	1		
Westchester.....	Feb. 23.....	1		
<b>Ohio:</b>				
Columbus.....	Jan. 19-Jan. 29.....	2		
Mansfield.....	Jan. 4.....	1		
Millersport.....	do.....	2		
Toledo.....	do.....	1		
<b>Pennsylvania:</b>				
Ashbourne.....	Jan. 1-Feb. 12.....	9	1	
Danville.....	Jan. 23-Feb. 12.....	1		
Nazareth, Northampton Co.....	Dec. 18-Jan. 10.....	3		
Philadelphia.....	Dec. 18-Mar. 2.....	180	29	
Pittsburg.....	Jan. 1.....	1		
Wilkesbarre.....	Feb. 12-Mar. 2.....	1		
<b>Rhode Island:</b>				
Providence.....	Feb. 12.....	1		
<b>Texas:</b>				
Fort Worth.....	Feb. 16-Feb. 23.....	1		
<b>Virginia:</b>				
Newport News.....	Feb. 24.....	1		
<b>West Virginia:</b>				
Bluefields.....	Feb. 21.....	1		
<b>Wisconsin:</b>				
Appleton.....	Jan. 5-Jan. 26.....	10		
Chippewa Falls.....	Dec. 28-Jan. 5.....	1		
Eau Claire.....	Feb. 9-Feb. 16.....	1		
	Jan. 12-Jan. 19.....	1	1	
Fountain Township.....	Jan. 12-Jan. 19.....	1		
Franklin Township.....	Jan. 19-Jan. 26.....	1		
Gibson Township.....	Jan. 5-Mar. 2.....	16	4	
Greenfield.....	Dec. 22-Feb. 2.....	9	1	
	Feb. 25-Mar. 2.....	6	2	
Manitowoc Rapids.....	Dec. 28-Feb. 16.....	3	1	
Mishicot.....	Dec. 28-Jan. 26.....	15	2	
Milwaukee.....	Oct. 6-Mar. 2.....	510	158	
Rhinelander.....	Dec. 3-Jan. 12.....	3	1	
Two Rivers.....	Jan. 12-Jan. 26.....	4	1	

# VESSELS REMAINING, ARRIVING AT, AND DEPARTING FROM UNITED STATES QUARANTINE STATIONS.

## DELAWARE BREAKWATER QUARANTINE.

*Week ended March 2, 1895.*

Name of vessel.	Date of arrival.	Where from.	Destination.	Treatment of vessel and cargo.	Date of dep'ture.
Am. schr. Star of the Sea.....	Feb. 27	Havana .....	Philadel- phia.	Ordered to Reedy Island.	Feb. 27

Seven vessels inspected and passed.

## GULF QUARANTINE.

*Month of February, 1895.*

Name of vessel.	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date of dep'ture
British schr. Syanara.....	Feb. 1	Porto Rico..	Ship Island..	Disinfected.....	Feb. 6
Italian bark Celestina.....	Feb. 25	Havana .....	Pascagoula..	Held for disinfection.	.....

Five vessels inspected and passed.

## PORT TOWNSEND QUARANTINE.

*Week ended February 23, 1895.*

Two vessels inspected and passed.

## SAN DIEGO QUARANTINE.

*Week ended February 27, 1895.*

One vessel inspected and passed.

## *Reports of States and Yearly and Monthly Reports of Cities.*

CONNECTICUT—*Meriden*.—Month of February, 1895. Estimated population, 28,500. Total deaths, 43, including phthisis pulmonalis, 4; diphtheria, 1; and whooping cough, 1.

*Westport*.—Month of February, 1895. Estimated population, 4,000. Total deaths, 7, including 3 from whooping cough.

IOWA—*Boone*.—Month of January, 1895. Estimated population, 10,000. Total deaths, 14, including enteric fever, 1; and diphtheria, 3.

*Cedar Rapids*.—Month of January, 1895. Estimated population, 25,000. Total deaths, 22, including phthisis pulmonalis, 4.

*Clinton*.—Month of January, 1895. Estimated population, 22,000. Total deaths, 14, including phthisis pulmonalis, 1; and diphtheria, 2.

*Creston*.—Month of January, 1895. Estimated population, 10,000. Total deaths, 5, including 2 from phthisis pulmonalis.

*Davenport*.—Month of January, 1895. Estimated population, 35,500. Total deaths, 36, including phthisis pulmonalis, 4; enteric fever, 1; and diphtheria, 5.

*Des Moines*.—Month of January, 1895. Estimated population, 82,600. Total deaths, 43, including phthisis pulmonalis, 1; whooping cough, 1; and diphtheria, 1.



*Dubuque*.—Month of January, 1895. Estimated population, 40,000. Total deaths, 40, including phthisis pulmonalis, 6; scarlet fever, 1; diphtheria, 4; and whooping cough, 2.

*Elden*.—Month of January, 1895. Estimated population, 1,900. One death.

*Mason City*.—Month of January, 1895. Estimated population, 6,000. Total deaths, 6, including phthisis pulmonalis, 1; and enteric fever, 1.

*Nashua*.—Month of January, 1895. Estimated population, 1,500. One death.

*Keokuk*.—Month of January, 1895. Estimated population, 18,000. Total deaths, 21, including phthisis pulmonalis, 1.

*Oskaloosa*.—Month of January, 1895. Estimated population, 8,000. Total deaths, 3. No deaths from contagious diseases.

*Ottumwa*.—Month of January, 1895. Estimated population, 17,000. Total deaths, 18, including phthisis pulmonalis, 4; enteric fever, 3; and diphtheria, 1.

*Sioux City*.—Month of January, 1895. Estimated population, 40,000. Total deaths, 27, including phthisis pulmonalis, 2; and enteric fever, 2.

MASSACHUSETTS—*Northampton*.—Month of January, 1895. Estimated population, 16,400. Total deaths, 19, including phthisis pulmonalis, 1; enteric fever, 1; diphtheria, 1; croup, 2; and whooping cough, 1.

*Worcester*.—Month of January, 1895. Estimated population, 100,410. Total deaths, 157, including enteric fever, 1; scarlet fever, 2; diphtheria, 12; and measles, 1.

MICHIGAN.—Week ended February 23, 1895. Reports to the State board of health, Lansing, from 53 observers indicate that inflammation of kidney and inflammation of bowels increased, and that tonsillitis decreased in area of prevalence. Scarlet fever was reported present at 48 places, diphtheria at 17, enteric fever at 14, measles at 9, and smallpox at 4 places—Bengal Township, Detroit, Hamtramck, and Highland Park.

NEW JERSEY—*Hudson County*.—Month of January, 1895. Estimated population, 318,746. Total deaths, 618, including phthisis pulmonalis, 70; enteric fever, 13; scarlet fever, 12; diphtheria, 16; and whooping cough, 3.

NEW YORK.—Month of January, 1895. Reports to the State board of health from 8 districts, including New York City, Brooklyn, and 151 other cities, towns, and villages, show a total of 10,980 deaths, including phthisis pulmonalis, 1,244; smallpox, 3; enteric fever, 108; scarlet fever, 103; diphtheria and croup, 547; measles, 34; and whooping cough, 78. The Monthly Bulletin says:

There were 10,980 deaths reported during the month, which is an estimated death rate per 1,000 population annually of 20.18 and a daily average mortality of 354, an increase of 64 deaths daily over December, when the death rate was 16.60. The total mortality is a little greater than that of January, 1894, compared with which month there were

100 more deaths from acute respiratory diseases and the same from consumption, while from common zymotic diseases there were 250 fewer deaths, the increase being in deaths from local diseases. Compared with December, 1894, there were 100 fewer deaths from zymotic diseases, but there were 1,000 more deaths attributed to acute respiratory diseases, 100 more from consumption, 200 more from diseases of the circulatory system, 100 more from old age, and 500 more from unclassified causes. The increase over December is distributed over all parts of the State, but is most marked in the maritime district, in which alone is the mortality greater than that of a year ago.

Epidemic influenza, which failed to impress the mortality of December, has caused the increase of this month, and it is estimated that there were 1,400 deaths attributed to it, or 200 more than in January, 1894, and except for it the mortality of the month would probably not have exceeded 9,565, or about the average of the past ten years. It will apparently cause a still larger mortality in February. The zymotic mortality (aside from grippe) is unusually low. Typhoid fever has decreased since December, and is the same as usual for this season. Measles is much less prevalent than a year ago. Diphtheria has not caused so few deaths in January for several years, and the number has fallen from 672 in December, which was about the average for that month, to 547, the decrease showing itself in all parts of the State. Whooping cough caused 77 deaths, and it appears to be pretty generally distributed, deaths occurring in the country as well as the cities. Other zymotic diseases show little variation. From smallpox there were 3 deaths, all in New York; there is 1 case of this disease in Utica and 2 in the town of Westchester, developing during the month. Consumption, the reported mortality from which increases during a grippe epidemic, caused 1,237 deaths, which is excessive. The mortality from local diseases from the same cause is increased, but deaths from old age have not shown the marked increase noted in January, 1894.

OHIO—*Youngstown*.—Month of January, 1895. Estimated population, 35,000. Total deaths, 36, including phthisis pulmonalis, 2; scarlet fever, 2; diphtheria, 2; and whooping cough, 2.

VIRGINIA—*Petersburg*.—Month ended February 26, 1895. Estimated population, white, 12,000; colored, 13,000; total, 25,000. Deaths, white, 12; colored, 26; total, 38, including 3 from phthisis pulmonalis.

#### PUBLICATIONS RECEIVED.

Annual Report of the Medical Officer of Health of Newcastle upon Tyne, England, Year 1894.

## MORTALITY TABLE, CITIES OF THE UNITED STATES.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from—									
				Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varicoid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Allegheny, Pa.	Mar. 2	105,287	36	1					1	2			
Altoona, Pa.	Feb. 23	30,337	9										
Amesbury, Mass.	Mar. 2	9,798	8										
Ashtabula, Ohio	do.	8,338	6										
Auburn, N. Y.	do.	25,888	9										
Augusta, Ga.	Mar. 1	33,300	10	1									
Baltimore, Md.	Mar. 2	434,439	255	27					6	1	7	1	2
Bath, Me.	Feb. 23	8,723	2	1									
Battle Creek, Mich.	Mar. 2	13,197	3										
Belleville, Ill.	Feb. 23	15,361	6	2									
Bennington, Vt.	do.	6,391	2										
Beverly, Mass.	do.	10,821	5										
Do	Mar. 2	10,821	3										
Binghamton, N. Y.	do.	35,005	16	2									
Boston, Mass.	do.	448,477	282	39					1		12		
Bristol, Conn.	do.	7,382	7										
Bristol, R. I.	Feb. 23	5,478	1										
Do	Mar. 2	5,478	3										
Brockton, Mass.	Feb. 23	27,294	12	3									
Brookline, Mass.	do.	12,103	7										
Brooklyn, N. Y.	Mar. 2	806,343	396	48					1	6	22	1	4
Butler, Pa.	do.	8,734	6	1					1	1			
Butte, Mont.	Feb. 23	10,723	24	1									
Cambridge, Mass.	Mar. 2	70,028	34	3									
Carlisle, Pa.	Feb. 23	7,620	3										
Do	Mar. 2	7,620	7										
Charleston, S. C.	Feb. 23	* 54,955	† 40	3						1			
Chester, Pa.	Mar. 2	20,226	7						1				
Cincinnati, Ohio.	Mar. 1	296,908	167	23								5	
Cleveland, Ohio.	Mar. 2	261,353	124	8					3	3			
Columbus, Ind.	Feb. 23	6,719	1										
Columbus, Ohio.	Mar. 2	88,150	32	9								3	
Crawfordsville, Ind.	Feb. 23	6,089	3										
Do	Mar. 2	6,089	2										
Dayton, Ohio	Feb. 23	61,220	21	3									1
Dedham, Mass.	Mar. 2	7,123	5										
Detroit, Mich.	do.	205,876	97			2						2	
Dunkirk, N. Y.	Feb. 23	9,416	6	1									
Elgin, Ill.	do.	17,823	5										
Do	Mar. 2	17,823	3										
Erie, Pa.	do.	40,634	24	2					1		1		
Evansville, Ind.	do.	50,756	12	1									
Everett, Mass.	do.	11,068	8							1			
Fall River, Mass.	do.	74,398	44	9									
Flint, Mich.	do.	9,803	0										
Fort Smith, Ark.	Feb. 23	11,311	3							1			
Fort Worth, Tex.	do.	23,076	9	3					3				
Grand Rapids, Mich.	Feb. 16	60,278	25	3							1		
Do	Mar. 2	60,278	30	3					2		1		
Greenville, Miss.	Feb. 23	5,473	3										
Haverhill, Mass.	Mar. 2	27,412	18	1									
Hazleton, Pa.	Feb. 23	11,872	4										
Hoboken, N. J.	do.	43,648	37	3					1	1			
Ironton, Ohio.	do.	10,939	5	1									
Do	Mar. 2	10,939	3										
Jamestown, N. Y.	Feb. 23	16,038	6										
Do	Mar. 2	16,038	10										
Jersey City, N. J.	Feb. 24	163,003	124	16					5	1	1		1
Johnstown, Pa.	Mar. 2	21,805	9										
Kalamazoo, Mich.	Feb. 23	17,853	5										
Knoxville, Tenn.	Mar. 2	22,635	18	3									
Lowell, Mass.	do.	77,696	45	4								1	
Ludington, Mich.	do.	7,517	2										
Lynchburg, Va.	do.	19,709	10	3									
McKeesport, Pa.	Feb. 23	20,741	7										
Marinette, Wis.	do.	11,523	6										1
Marlboro, Mass.	do.	13,805	7	1									
Do	Mar. 2	13,805	6										
Massillon, Ohio †	do.	10,092	1										
Medford, Mass.	do.	11,079	6	1									
Michigan City, Ind.	do.	10,776	4										
Middletown, Ohio.	Feb. 23	7,681	3	2									

\* Estimated population, white, 28,870; colored, 36,295. Total, 65,165. † White, 13; colored, 27.  
 ‡ For the week ended February 16, 1895, the total number of deaths reported should have been 3.



MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

Cities.	Week ended.	Population, U. S. Census of 1900.	Total deaths from all causes.	Deaths from—										
				Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Milwaukee, Wis.	Feb. 23.	204,468	76	4						1		1		3
Mobile, Ala.	Feb. 1.	31,076	15											
Mount Vernon, N. Y.	Feb. 23.	10,830	10											
Do	Mar. 2.	10,830	1											
Nashville, Tenn.	do.	76,168	42	6										
Naugatuck, Conn.	do.	6,218	2											1
New Bedford, Mass.	do.	40,733	31	2										1
New Brunswick, N. J.	do.	18,603	9											
New Haven, Conn.	Feb. 28.	81,298	40	1								1		
New Orleans, La.	Feb. 23.	242,039	196	33						1		6	6	2
Newport, R. I.	Mar. 2.	19,457	10	5										
Newton, Mass.	do.	24,379	6	1										
New York, N. Y.	do.	1,515,301	894	106		1				3	29	35	15	7
Norristown, Pa.	do.	19,791	7							1				
North Adams, Mass.	Feb. 23.	16,074	7											
Do	Mar. 2.	16,074	5											
Northampton, Mass.	Feb. 23.	14,990	8	1										
Olean, N. Y.	do.	7,358	1											
Omaha, Neb.	Mar. 2.	140,452	39	2								2	2	
Oneonta, N. Y.	do.	6,272	5	1										
Ottumwa, Iowa.	Feb. 23.	14,001	7	2										
Passaic, N. J.	do.	13,028	10											
Pensacola, Fla.	do.	11,750	3											
Philadelphila, Pa.	do.	1,046,964	595	57		1				16	2	21		
Pittsfield, Mass.	Feb. 22.	17,281	11	3										
Do	Mar. 2.	17,281	12	1										
Portage, Wis.	Feb. 23.	5,143	1											
Do	Mar. 2.	5,143	1											
Pottsville, Pa.	do.	14,117	8											
Poughkeepsie, N. Y.	Mar. 3.	22,206	13	4							1			
Providence, R. I.	Mar. 2.	132,146	67											
Pueblo, Colo.	Feb. 23.	24,558	5	1										
Putnam, Conn.	Feb. 16.	6,512	1											
Do	Feb. 23.	6,512	2											
Racine, Wis.	Mar. 2.	21,014	4										1	
Reading, Pa.	Mar. 4.	58,661	23	4								1		
Richmond, Va.	Mar. 2.	81,388	17	2						1				
Rye, N. Y.	do.	9,680	10											1
St. Louis, Mo.	do.	451,770	212	22		13				1		7	1	1
San Diego, Cal.	Feb. 16.	16,159	6											
Do	Feb. 23.	16,159	5											
San Francisco, Cal.	do.	298,997	113	18						1			1	
Santa Barbara, Cal.	do.	5,864	5											
Sault Ste. Marie, Mich.	do.	5,760	3	1										
Scranton, Pa.	do.	75,215	19	1								1		
Do	Mar. 2.	75,215	35	3								1		
Seattle, Wash.	Feb. 23.	42,837	7	1						3				
Shreveport, La.	Mar. 2.	11,979	2											
Somerville, Mass.	do.	40,152	28	1						1	1			
Spokane, Wash.	Feb. 23.	19,922	2											
Springfield, Mass.	Mar. 2.	44,179	21	1								1		
Sterling, Ill.	Feb. 23.	5,824	1											
Stockton, Cal.	Feb. 25.	14,424	3	1										
Superior, Wis.	Feb. 23.	11,983	6									2	1	
Taunton, Mass.	Mar. 2.	25,448	12											
Tiffin, Ohio	Feb. 23.	10,801	3											
Titusville, Pa.	Feb. 16.	8,073	3											
Do	Feb. 23.	8,073	2											
Do	Mar. 2.	8,073	1											
Urbana, Ohio.	do.	6,510	3	1										
Utica, N. Y.	do.	44,007	14	1										
Virginia City, Nev.	Feb. 23.	8,511	1											
Washington, D. C.	do.	230,392	139	14							2	2	4	
West Bay City, Mich.	Mar. 2.	12,981	0											
West Chester, Pa.	do.	8,028	4								1			
Wilmington, Del.	do.	61,431	26	1										
Winona, Minn.	Feb. 23.	18,208	5								1			
Woburn, Mass.	do.	13,499	9									1	1	1
Worcester, Mass.	Feb. 22.	84,655	44	8							1	1		1
Yonkers, N. Y.	Mar. 1.	32,063	16	2								1		
Youngstown, Ohio	Mar. 2.	33,220	11	1								1		

Table of Temperature and Rainfall, Week ended February 25, 1895.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Deficiency.	Normal.	Excess.	Deficiency.
<b>Atlantic Coast:</b>						
Eastport, Me.....	24	1		1.05		.66
Portland, Me.....	25		2	.91		.81
Northfield, Vt.....	18		1	.71		.69
Boston, Mass.....	30	1		.91		.90
Block Island, R. I.....	32		3	1.20		1.18
New London.....	32		5	1.03		1.02
Albany, N. Y.....	28		3	.63		.60
New York, N. Y.....	33		2	.98		.97
Philadelphia, Pa.....	35		4	.80		.77
Atlantic City, N. J.....	35		4	.84		.83
Baltimore, Md.....	38		4	.91		.91
Washington, D. C.....	37		2	.84		.84
Lynchburg, Va.....	42		4	.84		.84
Norfolk, Va.....	45		6	.92		.90
Charlotte, N. C.....	47		6	1.05		1.05
Wilmington, N. C.....	52		8	.84		.33
Charleston, S. C.....	55		8	.84		.18
Augusta, Ga.....	53		9	.94		.63
Savannah, Ga.....	57		8	.77		.25
Jacksonville, Fla.....	61		8	.77		.43
Titusville, Fla.....	63		6	.89		.69
Jupiter, Fla.....	68		8	.61		.57
Key West, Fla.....	72		9	.40		.24
<b>Gulf States:</b>						
Atlanta, Ga.....	48		5	1.22		1.32
Mobile, Ala.....	57		5	1.20		1.09
Montgomery, Ala.....	55		7	1.35		1.27
Vicksburg, Miss.....	55		5	1.20		.85
New Orleans, La.....	62		7	1.07		.81
Shreveport, La.....	54		2	1.15		1.11
Fort Smith, Ark.....	45	2		.87		.87
Little Rock, Ark.....	48		1	1.52		1.27
Palestine, Tex.....	55	0		.95		.95
Galveston, Tex.....	59		8	.70		.68
San Antonio, Tex.....	58	1		.55		.55
Corpus Christi, Tex.....	60		2	.53		.53
<b>Ohio Valley and Tennessee:</b>						
Memphis, Tenn.....	48		1	1.33		.75
Nashville, Tenn.....	45		2	1.35		1.35
Knoxville, Tenn.....	45		5	1.30		1.30
Louisville, Ky.....	41		1	1.14		1.11
Indianapolis, Ind.....	34	0		.86		.86
Cincinnati, Ohio.....	38		3	.95		.95
Columbus, Ohio.....	34		3	.91		.89
Parkersburg, W. Va.....	38		5	.77		.70
Pittsburg, Pa.....	35		4	.64		.61
<b>Lake Region:</b>						
Oswego, N. Y.....	25		1	.65		.33
Buffalo, N. Y.....	25		2	.63		.31
Erie, Pa.....	29		2	.84		.51
Cleveland, Ohio.....	29		2	.71		.69
Toledo, Ohio.....	30		2	.49		.43
Detroit, Mich.....	29		3	.57		.51
Port Huron, Mich.....	24	1		.63		.55
Alpena.....	19	2		.56		.52
Marquette, Mich.....	17	3		.41		.01
Grand Haven, Mich.....	26	2		.56		.32
Milwaukee, Wis.....	24	2		.49		.41
Chicago, Ill.....	28	1		.57		.54
Duluth, Minn.....	15	8		.28		.14
<b>Upper Mississippi Valley:</b>						
St. Paul, Minn.....	18	6		.24		.21
La Crosse, Wis.....	21	5		.28		.25
Davenport, Iowa.....	27	4		.42		.42
Des Moines, Iowa.....	25	13		.35		.32
Keokuk, Iowa.....	30	5		.49		.49
Springfield, Ill.....	33	1		.93		.93
Cairo, Ill.....	41	0		1.05		1.02
St. Louis, Mo.....	37	4		.76		.68
<b>Missouri Valley:</b>						
Springfield, Mo.....	39	3		.86		.61
Kansas City, Mo.....	35	9		.42		.42
Wichita, Kans.....	39	6		.35		.85
Concordia, Kans.....	32	12		.18		.17

\* The figures in these columns represent the average daily departure.

Table of Temperature and Rainfall, Week ended February 25, 1895—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Deficiency.	Normal.	Excess.	Deficiency.
<b>Missouri Valley—Continued.</b>						
Omaha, Nebr.....	27	15	.....	.21	.....	.21
Valentine, Nebr.....	26	12	.....	.14	.....	.13
Huron, S. Dak.....	16	17	.....	.14	.....	.10
Pierre, S. Dak.....	18	20	.....	.07	.....	.07
Moorehead, Minn.....	8	13	.....	.21	.....	.18
St. Vincent, Minn.....	3	12	.....	.12	.....	.07
Bismarck, N. Dak.....	12	18	.....	.20	.....	.19
Williston, N. Dak.....	12	17	.....	.12	.....	.09
<b>Rocky Mountain Slope:</b>						
Havre, Mont.....	18	17	.....	.14	.....	.14
Helena, Mont.....	25	17	.....	.14	.....	.12
Spokane, Wash.....	31	11	.....	.47	.11	.....
Wallawalla, Wash.....	33	13	.....	.45	.....	.03
Winnemucca, Nev.....	36	1	.....	.21	.19	.....
Salt Lake City, Utah.....	36	2	.....	.35	.....	.08
Cheyenne, Wyo.....	29	9	.....	.07	.....	.03
North Platte, Nebr.....	29	12	.....	.11	.....	.....
Denver, Colo.....	35	9	.....	.14	.08	.....
Pueblo, Colo.....	36	7	.....	.16	.10	.....
Dodge City, Kans.....	35	10	.....	.14	.....	.10
Abilene, Tex.....	50	3	.....	.28	.....	.28
Santa Fe, N. Mex.....	35	2	.....	.14	.....	.10
El Paso, Tex.....	52	3	.....	.14	.....	.14
Tucson, Ariz.....	55	5	.....	.25	.....	.25
<b>Pacific Coast:</b>						
Port Angeles, Wash.....	38	8	.....	.68	.12	.....
Portland, Oreg.....	43	6	.....	1.67	.....	1.06
Roseburg, Oreg.....	45	5	.....	1.10	.....	.65
Red Bluff, Cal.....	51	4	.....	.81	.....	.05
Sacramento, Cal.....	52	5	.....	.70	.....	.36
San Francisco, Cal.....	53	3	.....	.88	.....	.60
Fresno, Cal.....	51	5	.....	.30	.....	.16
Los Angeles, Cal.....	55	4	.....	.83	.....	.82
San Diego, Cal.....	56	3	.....	.57	.....	.56
Yuma, Ariz.....	61	5	.....	.07	.....	.08

\* The figures in these columns represent the average daily departure.

## FOREIGN.

[Reports received from the United States consuls through the Department of State and from other sources.]

*Cholera and Yellow Fever as reported to the Supervising Surgeon-General M. H. S., January 4 to March 4, 1895.*

## CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Argentina:				
Buenos Ayres.....	To Jan. 10.....	125	59	
La Plata.....	Dec. 29.....	1		
San Nicholas.....	.....do.....	7	3	
Austria-Hungary:				
Galicia.....	Dec. 3-Feb. 3....	864	442	
Belgium.....	Nov. 18-Nov. 24....	3		
Brazil.....	Dec. 11-Feb. 4....			* Cholera reported.
Rio de Janeiro.....	Jan. 25-Feb. 2....		1	
France:				
Roubaix.....	December.....		3	
Germany.....	Dec. 10-Dec. 31....	3	2	
Holland.....	Dec. 8.....	7		
India:				
Bombay.....	Dec. 11-Jan. 8....		4	
Calcutta.....	Nov. 17-Jan. 19....		251	
Madras.....	Dec. 7-Jan. 25....		48	
Russia (governments):				
Archangel.....	Oct. 28-Nov. 3....	4	3	
Baku.....	Nov. 4-Dec. 8....	9	8	
Bessarabia.....	Nov. 11-Jan. 12....	135	62	
Ekaterinoslav.....	Nov. 11-Dec. 15....	35	26	
Grodno.....	Nov. 25-Dec. 8....	61	35	
Kiev.....	Nov. 11-Dec. 29....	161	71	
Kovno.....	Nov. 11-Dec. 29....	98	53	
Kurland.....	Nov. 4-Dec. 15....	5	3	
	Dec. 23-Dec. 29....	5	3	
Kursk.....	Dec. 2-Dec. 8....	5	3	
Lomza.....	Nov. 18-Dec. 2....	11	8	
Lublin.....	Nov. 3-Dec. 8....	45	14	
Minsk.....	Nov. 16-Dec. 29....	49	17	
	Jan. 6-Jan. 12....	5	3	
Mohilev.....	Nov. 25-Dec. 22....	52	16	
Olonetz.....	Nov. 18-Nov. 24....	7	4	
Pensa.....	Nov. 11-Nov. 24....	20	12	
Perm.....	Nov. 4-Dec. 8....	39	22	
Petrikov.....	Nov. 25-Dec. 22....	74	37	
	Jan. 4-Jan. 17....	6	1	
Podolia.....	Nov. 11-Jan. 12....	1,857	795	
Pskov.....	Nov. 16-Dec. 7....	4	2	
Radom.....	Jan. 1-Jan. 15....	20	8	
Riasan.....	Nov. 4-Jan. 5....	52	33	
Saratov.....	Nov. 11-Dec. 29....	26	20	
Suwalki.....	Jan. 18-Jan. 24....	20	7	
Tambov.....	Nov. 18-Dec. 8....	42	16	
Taurien.....	Nov. 4-Dec. 8....	61	35	
	Dec. 30-Jan. 5....	9	3	
Tehermiov.....	Nov. 4-Dec. 22....	77	23	
Tiflis.....	Nov. 4-Dec. 1....	35	11	
Volhynia.....	Nov. 4-Jan. 12....	156	68	
Wilna.....	Nov. 11-Dec. 11....	44	18	
Witebst.....	Nov. 18-Dec. 29....	55	32	
	Jan. 6-Jan. 12....	5	2	
Yaroslav.....	Nov. 11-Dec. 22....	28	6	
Turkey:				
Adafia.....	Dec. 11-Jan. 27....	194	105	
Bitlis.....	Jan. 3.....			Cholera reported.
Constantinople.....	Dec. 23.....		4	
	Nov. 14-Nov. 19....	4	2	
	Dec. 16-Dec. 21....	2		
	Jan. 9-Jan. 28....	15	8	
Hudavendkiar.....	Nov. 28-Dec. 21....	18	11	
Peria.....	Feb. 21.....			Do.
Siverek.....	Jan. 8-Jan. 21....	48	31	
Van.....	Dec. 28.....	6	3	

\* Towns Cachocira, Cruzeiro; Campo Bello, Barra; Reyende, Quelenz, and Volta Redondo.

*Cholera and Yellow Fever, etc.—Continued.*

## YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Rio de Janeiro.....	Dec. 1-Feb. 2.....		35	
Santos.....	Nov. 23-Jan. 5.....		6	
	Jan. 26-Feb. 2.....	6	1	
Cuba.....	Dec. 20-Feb. 28.....	66	27	
Ecuador:				
Guayaquil.....	Jan. 24-Feb. 7.....	14	3	
Mexico:				
Vera Cruz.....	Dec. 27-Jan. 24.....		5	
Salvador.....	Dec. 9-Jan. 15.....		12	
Puerto Rico.....	Nov. 21-Jan. 9.....		4	
Venezuela:				
Maracaibo.....	Feb. 2-Feb. 9.....		1	
West Indies:				
Curacoa.....	Dec. 28-Jan. 5.....	3	3	

## BRAZIL.

*Relative to New Quarantine Station for Pernambuco.*

PETROPOLIS, January 20, 1895.

SIR: Referring to my No. 322, of December 18, 1894, reporting that the port of Tamandare had been selected as the quarantine station for Pernambuco, etc., I have the honor to state that, in view of the fact that the new station can not be completed before three years, oral inquiry was made to ascertain whether a temporary rendezvous would be provided; and I have been informed that a temporary station will not be provided, and that vessels will still be requested to visit Ilha Grande.

I have the honor to be, sir, your obedient servant,

THOS. L. THOMPSON,

*Envoy Extraordinary and Minister Plenipotentiary.**Sanitary Report of Rio de Janeiro.*

RIO DE JANEIRO, February 5, 1895.

SIR: I have the honor to transmit report for week ended February 2, 1895: There were 20 deaths from *accessio pernicioso*, an increase of 5; 5 from yellow fever, a decrease of 5; 3 from smallpox, a decrease of 4; 2 from enteric fever, a decrease of 3; 2 from beriberi; 1 from whooping cough, and 1 from cholera; 1 suspected in the foregoing week; 1 from cholerrine, and 2 from cholericiform diarrhea, the same as in the week before. I think it possible that the cases of cholera, cholerrine, and diarrhea cholericiformis are all the same disease. The total from all causes was 289, a decrease of 10.

*Cholera.*—This disease seems to be confined to the valley of the Parahyba River, and does not appear to be extending, but is about stationary as to numbers and intensity. The few cases that appear here are at once isolated and disinfected, and when possible removed to Jurijuba Bay. Up to the 4th of this month the cases I could hear of are as follows: On December 29, 3 cases, 1 removed; February 1, 3 cases, 2 deaths, and 1 removed; February 2, 1 case removed. Many reports are rife as to the cholera in the Plate River, but nothing reliable is known here.



The health of this port and town is never better than at present in this season of the year, though a great variety of zymotic diseases appear in this week's report.

Since last report the following-named ships have been inspected and received bills of health: January 29, ship *Lizzie Burrill*, British, for Sandy Hook, N. Y., and February 4, bark *Giuseppe Cappadona*, Italian, for Pensacola, Fla.

Respectfully, yours,

R. CLEARY, M. D.,  
Sanitary Inspector, M. H. S.

CANADA.

*Smallpox in Ontario.*

TORONTO, February 25, 1895.

SIR: I beg to make the following statement regarding the prevalence of smallpox in Ontario at the present time: Elgin County, Malahide, January 14, 7 cases, 2 deaths; Wellington County, Guelph, January 18, 1 case. All outbreaks are at an end; no new cases.

I have the honor to be, sir, your obedient servant,

PETER H. BRYCE,  
Secretary Provincial Board of Health.

GREECE.

*Smallpox at Athens and Piraeus.*

ATHENS, February 11, 1895.

SIR: It becomes my duty to inform you that smallpox exists in Athens and Piraeus.

In the former city, according to the police report, 21 cases in all have been noted since the appearance of the disease a few days ago, of which 9 have been fatal.

I have directed Vice-Consul McDowall to keep you posted as to the condition of affairs in the Piraeus.

I am, sir, your obedient servant,

GEORGE HORTON,  
United States Consul.

IRELAND.

*Smallpox at Armagh.*

Under date of February 22, 1895, the United States consul at Belfast writes that—

"At Armagh, County Armagh, some 21 miles distant, a number of smallpox cases have been reported. Energetic measures on the part of the local health officials seem to have placed the cases under control, as within the past week there have been no new outbreaks reported."

SCOTLAND.

*Smallpox in Edinburgh.*

Under date of February 18, 1895, the United States consul at Edinburgh writes that—

"The outbreak of smallpox in Edinburgh has again increased. Since the 9th instant no fewer than 15 cases have been reported, many of which show symptoms of a most virulent type."

#### STATISTICAL REPORTS.

**BAHAMAS—Governors Harbor.**—Two weeks ended February 16, 1895. Estimated population, 1,180. No deaths.

**Green Turtle Cay—Abaco.**—Two weeks ended February 13, 1895. Estimated population, 3,900. No deaths.

**CUBA—Havana.**—Under date of February 23, 1895, the United States sanitary inspector reports as follows:

There were 119 deaths in this city during the week ending February 21, 1895. Four of those deaths were caused by smallpox, 4 by enteric fever, 4 by so-called pernicious fever, 1 by diphtheria, 8 by enteritis, 2 by dysentery, 1 by the grippe, and 6 by pneumonia.

**FRANCE—Rouen.**—Month of January, 1895. Estimated population, 111,847. Total deaths, 292, including phthisis pulmonalis, 37; enteric fever, 3; measles, 1; croup, 31; and whooping cough, 2.

**GREAT BRITAIN—England and Wales.**—The deaths registered in 33 great towns of England and Wales during the week ended February 16 corresponded to an annual rate of 26.7 a thousand of the aggregate population, which is estimated at 10,591,530. The lowest rate was recorded in Croydon, viz, 14.5, and the highest in Liverpool, viz, 39.6 a thousand.

**London.**—Two thousand four hundred and sixty-seven deaths were registered during the week, including smallpox, 1; measles, 27; scarlet fever, 18; diphtheria, 27; whooping cough, 48; enteric fever, 10; and diarrhea and dysentery, 10. The deaths from all causes corresponded to an annual rate of 21.7 a thousand. In greater London 3,092 deaths were registered, corresponding to an annual rate of 26.7 a thousand of the population. In the "outer ring" the deaths included 9 from diphtheria, 6 from measles, 4 from scarlet fever, and 5 from whooping cough.

**Ireland.**—The average annual death rate represented by the deaths registered during the week ended February 16 in the 16 principal town districts of Ireland was 35.3 a thousand of the population. The lowest rate was recorded in Dundalk, viz, 16.8, and the highest in Lurgan, viz, 63.9 a thousand. In Dublin and suburbs 229 deaths were registered, including smallpox, 8; enteric fever, 2; diphtheria, 1; and whooping cough, 1.

**Scotland.**—The deaths registered in 8 principal towns during the week ended February 16 corresponded to an annual rate of 35.1 a thousand of the population, which is estimated at 1,500,435. The lowest mortality was recorded in Perth, viz, 20.6, and the highest in Glasgow, viz, 43.0 a thousand. The aggregate number of deaths registered from all causes was 1,013, including smallpox, 1; measles, 46; scarlet fever, 6; diphtheria, 6; and whooping cough, 33.

## MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—							
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Aden.....	Jan. 19.....	33,561	21								
Do.....	Jan. 26.....	33,561	17								
Aix la Chapelle.....	Feb. 9.....	109,913	43							4	
Alexandria.....	Jan. 28.....	231,396	121					1		1	
Amherstburg.....	Feb. 23.....	2,300	2								
Amsterdam.....	Feb. 16.....	489,998	181					1			4
Antigua.....	Jan. 12.....	16,664	16								
Do.....	Jan. 19.....	16,664	14								
Do.....	Jan. 26.....	16,664	23								
Do.....	Feb. 2.....	16,664	17								
Do.....	Feb. 9.....	16,664	8								
Do.....	Feb. 16.....	16,664	10								
Do.....	Feb. 23.....	16,664	12								
Antwerp.....	Feb. 9.....	262,065	90								
Barmen.....	Jan. 26.....	124,000	37				1			1	
Do.....	Feb. 2.....	124,000	35				1			1	1
Basle.....	Feb. 9.....	80,000	29							3	
Batoum.....	Feb. 12.....	28,000	12								
Belfast.....	Feb. 16.....	273,277	194					3	1	11	6
Belleville.....	Feb. 25.....	10,201	4								
Berlin.....	Jan. 26.....	1,820,340	487					2	12	11	7
Do.....	Feb. 2.....	1,820,340	541					1	15	16	8
Birmingham.....	Feb. 16.....	496,751	233			1		2	1	3	
Bologna.....	do.....	146,068	95							1	
Bombay.....	Jan. 29.....	853,926	527								
Bradford.....	Feb. 16.....	221,610	104					1	2		1
Bristol.....	do.....	228,139	110					2			5
Brussels.....	Feb. 9.....	498,400	280			1		1	2	2	1
Budapest.....	Feb. 11.....	600,000						2	4	11	
Calcutta.....	Jan. 28.....	374,838	321					4		3	
Calcutta.....	Jan. 19.....	681,560	571	68	34					1	2
Cebu.....	Feb. 3.....	5,000	0								
Do.....	Feb. 10.....	5,000	0								
Do.....	Feb. 17.....	5,000	0								
Chemnitz.....	Feb. 9.....	150,000	81							4	
Cienfuegos.....	Feb. 23.....	23,000	26								
Coaticook.....	do.....	2,500	0								
Cognac.....	Feb. 16.....	17,500	12							1	
Cologne.....	Feb. 9.....	313,408	129							3	2
Crefeld.....	Feb. 16.....	107,184	44							3	1
Denla.....	Feb. 9.....	14,000	3								
Dublin.....	Feb. 16.....	350,000	229			8					
Dundee.....	do.....	160,163	89				1				2
Dusseldorf.....	Feb. 9.....	163,071	69					1	3		
Edinburgh.....	Feb. 16.....	270,588	132					1	1	10	1
Flushing.....	do.....	15,584	8								
Frankfort on the Main.....	do.....	205,000	63							1	2
Funchal.....	Feb. 9.....	35,665	19					2			
Genoa.....	Feb. 16.....	182,259	132								
Ghent.....	do.....	155,746	91						1	1	
Gibraltar.....	Feb. 10.....	25,800	18								
Girgenti.....	Feb. 16.....	23,847	9								
Glasgow.....	do.....	695,876	576			1		4	4	23	25
Gothenburg.....	Feb. 2.....	110,400	41								
Do.....	Feb. 9.....	110,400	35					1	6		
Guelph.....	Feb. 23.....	10,689	2								
Halifax.....	do.....	38,700	16								
Hamburg.....	Feb. 16.....	608,710	265						1	5	1
Hanover.....	Jan. 26.....	205,000	88								
Havana.....	Feb. 21.....	198,620	119			4		4		1	
Hongkong.....	Jan. 19.....	232,662					1				
Honolulu.....	Feb. 9.....	23,000	10								
Kehl Strasburg.....	Feb. 2.....	129,556	56					2		1	7
Do.....	Feb. 9.....	129,556	56							2	4
Kingston, Canada.....	Mar. 1.....	17,808	2								
Konigsberg.....	Feb. 16.....	169,200								5	
Leeds.....	do.....	388,761	211							1	4
Leghorn.....	do.....	106,277	51								1
Leith.....	do.....	72,003	31								
Licata.....	do.....	20,000	21								
Liege.....	Feb. 10.....	155,898	58								1
Do.....	Feb. 16.....	155,898	73								
Liverpool.....	do.....	503,967	381						1	3	4
London, Canada.....	Feb. 23.....	35,000	7								
London, England.....	Feb. 16.....	6,048,555	3,092		1		12	22	36	33	53

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—							
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Lyons.....	Feb. 9....	500,000	197	.....	.....	.....	.....	.....	.....	3	.....
Madras.....	Jan. 25....	452,518	317	9	.....	.....	.....	.....	.....	.....	.....
Madrid.....	Feb. 17....	482,816	551	.....	.....	1	.....	3	2	5	3
Magdeburg.....	Jan. 19....	223,379	62	.....	.....	.....	.....	.....	.....	7	37
Do.....	Jan. 26....	223,379	75	.....	.....	.....	.....	.....	1	10	.....
Mannheim.....	Feb. 9....	88,000	33	.....	.....	.....	.....	.....	.....	3	.....
Marsala.....	.....do....	40,131	16	.....	.....	1	.....	.....	.....	1	.....
Matamoras.....	Feb. 22....	8,000	12	.....	.....	.....	.....	.....	.....	.....	.....
Mayence.....	Feb. 16....	72,281	22	.....	.....	.....	.....	.....	.....	.....	2
Messina.....	.....do....	87,500	55	.....	.....	.....	.....	2	1	.....	.....
Montevideo.....	Jan. 26....	215,061	55	.....	.....	.....	.....	.....	.....	.....	.....
Moscow.....	Feb. 9....	800,000	.....	.....	.....	1	2	12	14	1	3
Munich.....	.....do....	396,000	209	.....	.....	.....	.....	.....	.....	5	.....
Naples.....	Feb. 16....	570,000	328	.....	.....	1	1	7	.....	1	6
Newcastle on Tyne.....	.....do....	207,021	85	.....	.....	.....	.....	1	.....	1	.....
Nogales.....	Feb. 23....	1,200	0	.....	.....	.....	.....	.....	.....	.....	.....
Nuremberg.....	Feb. 2....	161,161	42	.....	.....	.....	.....	.....	.....	.....	1
Odesa.....	Jan. 28....	324,500	134	.....	.....	.....	2	.....	.....	2	.....
Palermo.....	Feb. 16....	273,000	128	.....	.....	.....	.....	.....	.....	11	.....
Paso del Norte.....	Feb. 23....	8,000	4	.....	.....	.....	.....	.....	.....	.....	.....
Plymouth.....	Feb. 16....	87,931	32	.....	.....	.....	.....	.....	.....	.....	4
Port Sarnia.....	Feb. 23....	7,000	2	.....	.....	.....	.....	.....	.....	2	.....
Queenstown.....	Feb. 16....	15,000	5	.....	.....	.....	.....	.....	.....	.....	.....
Rheims.....	.....do....	105,408	70	.....	.....	.....	.....	.....	.....	1	3
Rio de Janeiro.....	Feb. 2....	600,000	289	1	5	3	.....	2	.....	.....	.....
Rome.....	Jan. 5....	463,786	237	.....	.....	.....	.....	.....	.....	1	1
Rotterdam.....	Feb. 16....	234,918	122	.....	.....	2	.....	.....	.....	3	.....
San Pedro.....	.....do....	3,800	0	.....	.....	.....	.....	.....	.....	.....	.....
St. Stephens.....	Feb. 23....	2,700	0	.....	.....	.....	.....	.....	.....	.....	.....
Santos.....	Feb. 2....	35,000	.....	.....	1	.....	.....	.....	.....	.....	.....
Schiedam.....	Feb. 16....	25,983	12	.....	.....	.....	.....	.....	.....	.....	.....
Sheffield.....	.....do....	342,136	160	.....	.....	.....	.....	2	1	7	4
Sonneberg.....	Feb. 10....	12,000	8	.....	.....	.....	.....	.....	.....	.....	.....
Southampton.....	Feb. 16....	67,285	50	.....	.....	.....	.....	.....	.....	.....	.....
South Shields.....	Feb. 16....	89,904	39	.....	.....	.....	.....	.....	1	.....	5
Stettin.....	Feb. 9....	133,000	62	.....	.....	.....	.....	.....	.....	.....	.....
Stockholm.....	.....do....	259,937	97	.....	.....	.....	.....	2	7	1	.....
Stuttgart.....	Feb. 14....	139,659	50	.....	.....	.....	.....	.....	.....	7	2
Sunderland.....	Feb. 16....	137,705	54	.....	.....	.....	.....	2	.....	.....	.....
Trieste.....	Jan. 19....	158,314	90	.....	.....	.....	.....	1	.....	8	1
Do.....	Feb. 9....	158,314	114	.....	.....	.....	.....	.....	1	8	.....
Tuxpan.....	.....do....	10,280	5	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	Feb. 16....	10,280	2	.....	.....	.....	.....	.....	.....	.....	.....
Vera Cruz.....	Feb. 21....	25,500	25	.....	.....	.....	.....	.....	.....	.....	.....
Warsaw.....	Feb. 2....	516,654	232	.....	.....	.....	3	.....	3	5	2
Do.....	Feb. 9....	516,654	210	.....	.....	.....	.....	1	4	4	3
Winnipeg.....	Feb. 23....	35,500	14	.....	.....	.....	.....	.....	.....	.....	.....
Zurich.....	Feb. 9....	126,000	64	.....	.....	.....	.....	.....	.....	2	.....

By authority of the Secretary of the Treasury:

WALTER WYMAN,  
*Supervising Surgeon-General Marine-Hospital Service.*